

~~Best Available Copy~~  
**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 29, 1999

Application or Docket Number

09/659125

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

| FOR                              | NUMBER FILED      | NUMBER EXTRA |
|----------------------------------|-------------------|--------------|
| BASIC FEE                        |                   |              |
| TOTAL CLAIMS                     | 30 minus 20 = * 0 |              |
| INDEPENDENT CLAIMS               | 3 minus 3 = * 0   |              |
| MULTIPLE DEPENDENT CLAIM PRESENT |                   | N            |

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

|        |        |          |        |
|--------|--------|----------|--------|
| RATE   | Fee    | RATE     | Fee    |
|        | 345.00 |          | 690.00 |
| OR     |        |          |        |
| X\$ 9= |        | X\$18=   | —      |
| OR     |        | X78=     | —      |
| X39=   |        | +260=    | —      |
| OR     |        | TOTAL    | (690)  |
| +130=  |        | OR TOTAL |        |
| TOTAL  |        |          |        |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                   |
|-------------|---|-------|---|------------------|----------------------------|-------------------|
|             |   |       |   |                  | RATE                       | ADDITIONAL<br>FEE |
| Total       | * 18                                      | Minus | ** 20 =                                     |                  | X\$ 9=                     |                   |
| Independent | * 5                                       | Minus | *** 5 = 20                                  |                  | X39=                       |                   |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

SMALL ENTITY

OTHER THAN  
OR SMALL ENTITY

|        |                   |                |                   |
|--------|-------------------|----------------|-------------------|
| RATE   | ADDITIONAL<br>FEE | RATE           | ADDITIONAL<br>FEE |
| X\$ 9= |                   | X\$18=         |                   |
| OR     |                   | X78=           | 120               |
| X39=   |                   | +260=          |                   |
| OR     |                   | TOTAL          | 120               |
| +130=  |                   | ADDITIONAL FEE |                   |
| TOTAL  |                   | ADDITIONAL FEE | 120               |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                   |
|-------------|---|-------|---|------------------|----------------------------|-------------------|
|             |   |       |   |                  | RATE                       | ADDITIONAL<br>FEE |
| Total       | * 15                                      | Minus | ** 20 =                                     |                  | X\$ 9=                     |                   |
| Independent | * 10                                      | Minus | *** 5 = 1                                   |                  | X39=                       |                   |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

RATE  
ADDITIONAL  
FEE

RATE  
ADDITIONAL  
FEE

|        |                   |                |                   |
|--------|-------------------|----------------|-------------------|
| RATE   | ADDITIONAL<br>FEE | RATE           | ADDITIONAL<br>FEE |
| X\$ 9= |                   | X\$18=         |                   |
| OR     |                   | X78=           | 86                |
| X39=   |                   | +260=          |                   |
| OR     |                   | TOTAL          | 86                |
| +130=  |                   | ADDITIONAL FEE |                   |
| TOTAL  |                   | ADDITIONAL FEE | 86                |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                   |
|-------------|---|-------|---|------------------|----------------------------|-------------------|
|             |   |       |   |                  | RATE                       | ADDITIONAL<br>FEE |
| Total       | * 15                                      | Minus | ** 20 =                                     |                  | X\$ 9=                     |                   |
| Independent | * 10                                      | Minus | *** 5 =                                     |                  | X39=                       |                   |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

RATE  
ADDITIONAL  
FEE

RATE  
ADDITIONAL  
FEE

|        |                   |                |                   |
|--------|-------------------|----------------|-------------------|
| RATE   | ADDITIONAL<br>FEE | RATE           | ADDITIONAL<br>FEE |
| X\$ 9= |                   | X\$18=         |                   |
| OR     |                   | X78=           |                   |
| X39=   |                   | +260=          |                   |
| OR     |                   | TOTAL          | 0                 |
| +130=  |                   | ADDITIONAL FEE |                   |
| TOTAL  |                   | ADDITIONAL FEE | 0                 |

RATE  
ADDITIONAL  
FEE

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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## NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 09/659125

### Total Fee Calculation

|                              | Fee Code      | Total<br># Claims | Number<br>Estm | X        | Fee        | Fee        | Total      |
|------------------------------|---------------|-------------------|----------------|----------|------------|------------|------------|
|                              | Sm. Lg        |                   |                |          | Sm. Entity | Lg Entity  |            |
| Basic Filing Fee             | <u>201101</u> |                   |                |          | <u>345</u> | <u>690</u> | <u>690</u> |
| Total Claims >20             | <u>201101</u> | <u>20</u>         | <u>-20-</u>    | <u>0</u> | <u>9</u>   | <u>18</u>  | <u>18</u>  |
| Independent Claims >3        | <u>202102</u> | <u>3</u>          | <u>-3-</u>     | <u>0</u> | <u>39</u>  | <u>18</u>  | <u>18</u>  |
| Mult. Dep. Claim Present     | <u>204104</u> |                   |                |          | <u>130</u> | <u>310</u> | <u>310</u> |
| Surcharge                    | <u>203103</u> |                   |                |          | <u>65</u>  | <u>130</u> | <u>130</u> |
| English Translation          | <u>130</u>    |                   |                |          |            |            | <u>130</u> |
| <b>TOTAL FEE CALCULATION</b> |               |                   |                |          |            |            | <u>820</u> |

Fees due upon filing the application.

Total Filing Fees Due = \$ 820

Less Filing Fees Submitted = \$ —

BALANCE DUE = \$ 820

Hillman  
Office of Initial Patent Examination

Figure 7